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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOGUTE		
09/746,782	12/22/2000		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	12/22/2000	Christer Fahraeus	63917	1423	
2292 75	590 11/06/2002				
BIRCH STEW	VART KOLASCH &	RIRCH			
PO BOX 747	2.15011 W	EXAMINER			
FALLS CHUR	FALLS CHURCH, VA 22040-0747 NGUYEN, KIMNHUNG		MNHUNG T		
			ART UNIT	PAPER NUMBER	
			2674	10	
			DATE MAILED: 11/06/2002	10	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.		Applicant(s)				
	09/746,782		FAHRAEUS, CHRISTER				
Office Action Summary	Examiner		Art Unit				
	Kimnhung Nguyen		2674				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet witi	n the c	orrespondence addr	ess			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	B6(a). In no event, however, may a rep within the statutory minimum of thirty rill apply and will expire SIX (6) MONT cause the application to become ABA	oly be tim (30) days HS from t NDONEE	ely filed will be considered timely. the mailing date of this common (35 U.S.C. § 133).	nunication.			
1) Responsive to communication(s) filed on	·						
2a)☐ This action is FINAL . 2b)☑ Thi	s action is non-final.						
3) Since this application is in condition for allowa closed in accordance with the practice under I Disposition of Claims				merits is			
4) Claim(s) 1-24 is/are pending in the application							
4a) Of the above claim(s) is/are withdraw	vn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-24</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner							
10) The drawing(s) filed on is/are: a) accep	•						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
		sapprov	Ved by the Examiner.				
If approved, corrected drawings are required in rep 12) The oath or declaration is objected to by the Exa							
	anmer.						
Priority under 35 U.S.C. §§ 119 and 120	anianity under 25 H C C S	440(=)	(4) (5)				
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a))-(a) or (t).				
a) ☑ All b) ☐ Some * c) ☐ None of:	have been received						
Certified copies of the priority documents Certified copies of the priority documents Certified copies of the priority documents		nlinatia	n Na				
2. Certified copies of the priority documents3. Copies of the certified copies of the priority	•	•					
3. Copies of the certified copies of the priorapplication from the International Bur* See the attached detailed Office action for a list of	eau (PCT Rule 17.2(a)).			age			
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. §	119(e) (to a provisional ap	oplication).			
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic	- ·						
Attachment(s)	·						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) <u>8 a</u>	5) Notice of Inf	-	(PTO-413) Paper No(s). atent Application (PTO-1				

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DETAILED ACTION

This Application has been examined. The original claims 1-24 are pending. The examination results are as following.

Information Disclosure Statement

1. The examiner has considered the references listed in the information disclosure statement (IDS) filed on 6/12/02 and 7/10/02 (see paper 8 and 9) (see attached form PTO-1449).

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

3. Claims 1-3, 5-11, 13 and 16-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Brooks (US patent 5,434,371 cited by Applicant).

Regarding claim 1, Brooks discloses in figures 1-2 and 6 that a handheld electronic device which is adapted to carry out at least one operation characterized (by written) by a register device (10) for registering strokes when device is moved, interpretation means (30) for determining if the strokes comprises a command; processor means (30) for carrying out an operation upon determination of the command.

Brooks disclose that the registration device is adapted to record the command electronically by detecting a position code (X-Y) arranged on a writing surface (3), wherein the registration device comprises an optical sensor (10) which adapted to record images (39, figure 6) of the writing surface (3), and a signal processor (30) which is adapted to use digital

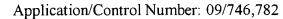
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presentation of the command (see abstract). The device comprises an accelerometer for electronic record of the command.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 12 and 14-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brooks (US patent 5,434,371) in view of WO 9946909 A1 (J.ULLMAN cited by applicant). Brooks discloses in figures 1-2 and 6 that a handheld electronic device which is adapted to carry out at least one operation characterized (by written) by a register device (10) for registering strokes when device is moved, interpretation means (30) for determining if the strokes comprises a command; processor means (30) for carrying out an operation upon determination of the command. However, Brooks does not disclose that the device is a mobile telephone and that is a second part or transceivers for mutual wireless communication. The patent of WO A1 (J.ULLMAN discloses the device having the part of the mobile telephone or sends signals to the mobile telephone via a line or cordlessly, that is the transceivers for mutual wireless communication (see page 5, lines 28-29). It would have been obvious to one of ordinary skill in the art at the time the invention was made to implement the part of the mobile telephone or sends signals to the mobile telephone via a line or cordlessly as taught by ULLMAN in the display device with pen input as taught by Brooks because this would permit the user to view the incoming call number and party associated with the member.



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Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimnhung Nguyen whose telephone number (703) 308-0425.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD A HJERPE can be reached on (703) 305-4709.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D. C. 20231

Or faxed to:

(703) 872-9314 (for Technology Center 2600 only).

Hand-delivery response should be brought to: Crystal Park II, 2121 Crystal Drive, Arlington, VA Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

Kimnhung Nguyen October 24, 2002

> PICHARD MUERPE SUPERVISORY PATENT EXAMILIER TECHNOLOGY CENTER 2000